

REPLACEMENT SHEET

1/2

SEQ. ID. NO. 1

Fig. 1

10 20 30 40 50 60 70 80 90
CAGCTGAGGAGATGCTGTTTAGTGCCAACTATAAATACAGCTGGCTTTTGCCAAGGACAATTGCAACCGATTCTATGGCATCAGGACTT

100 110 120 130 140 150 160 170 180
TCAAGATTGCAGCACAAGCTCCTCATCTAGTTCAAAAATCACACAGCTCAACATGTCCTACAATTTTGCCAACAAAGTTCTTATTGTGAC
M S Y N F A N K V L I V T

190 200 210 220 230 240 250 260 270
CGGAGGTCTGTCCGGTATTGGACTTGCAAGTTCGCAAGAAAGTTTCTTCAACTCGGGGCCAAAGTGACAATTTCTGATATTTCTGCCACTGA
G G L S G I C L A V A K K F L Q L G A K V T I S D I S A T E

280 290 300 310 320 330 340 350 360
AAAGTACAACACCGTTGTAGGTGAGTTCAAAACCGAGGGCATTGATGTAAGAATGTTTCTAGTATATTCAGGCCGATGCAAGCAAGAGGC
K Y N T V V G E F K T E G I D V K N V Q Y I Q A D A S K E A

370 380 390 400 410 420 430 440 450
CGACAACGAGAAGCTCATCTCCGAGACACTGCTGCTTTTCGGTGATCTCGACTACGTGTGCGCAAATGCTGGAATGCCACTTTCACACA
D N E K L I S E T L S A F G D L D Y V C A N A G I A T F T Q

460 470 480 490 500 510 520 530 540
GACTACAGATATCTCTACGACGTCTGGAGGAAGTAACAGCATTAACTCTGACGGTGTTCATGCTTGATAAACTAGCTGCACAATA
T T D I S Y D V W R K V T S I N L D G V F M L D K L A A Q Y

550 560 570 580 590 600 610 620 630
CTTTTGTAGCAAGAACAAGCCAGGTGCTATTGTCAACATGGGTTCCATTCACTCGTATGTGGCCGCTCCTGGACTTTCTCACTACGGTGC
F L S K N K P G A I V N M G S I H S Y V A A P G L S H Y G A

640 650 660 670 680 690 700 710 720
GGCCAAAGGAGGTCTGAAGCTACTGACTCAGACCATGGCCCTTGAGTATGCCGCAAAAGGTATAAGAGTTAACTCGGTCAATCCTGGTTA
A K G G L K L L T Q T M A L E Y A A K G I R V N S V N P G Y

730 740 750 760 770 780 790 800 810
CATCAAGACACCATTTGCTTGATATTTGCCCTAAAGAACACATGGATTACCTTATCACTCAGCATCCAATTGGACGTCTCGGAAAGCCTGA
I K T P L L D I C P K E H M D Y L I T Q H P I G R L G K P E

820 830 840 850 860 870 880 890 900
AGAGATTGCAAGTGCTGTTGCATTCTGTGCTCTGACGAGGCTACATTTATCAACGGAATCTCCTTGTGGTAGACGGTGGTTATACCGC
E I A S A V A F L C S D E A T F I N G I S L L V D G G Y T A

910 920 930 940 950 960 970 980
AAGATAATTGGACGGCTACGAAGTTATGCTTTATGCTTCTGTATGTCTTTCTTAAAAAGTCTTGACGGGTGCAC
R